



Practitioner's D cket No. 64631-0020

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231



#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s): Steven M. Shepard

**WARNING:** 

37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): Method and Apparatus for Detecting Kissing Unbond Defects

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date 12/02/99 \_\_, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL429913725US, addressed to the: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Joyce Krumpe

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used

to obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under  $\S$  1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

## 1. Type of Application

This new application is for a(n)

(check one applicable item below)

		Original (nonprovisional) Design Plant
WARNIN		<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. $371(c)(4)$ , International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNIN	G:	Do not use this transmittal for the filing of a provisional application.
NOTE:	WHERE B	ne following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL ENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE F THIS CONTINUATION APPLICATION.  Divisional.
		Continuation. Continuation-in-part (C-I-P).

## 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

.37 C.F.R. § 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a cip application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within

the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

## 3.

3.	Papers Enclosed		
	A. Required for Filing Date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application		
		10 Pages of Specification 6 Pages of Claims 8 Sheets of Drawing Formal Informal	
WARNIN	applicatio standards high-qual	DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent m. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a ity copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).	
NOTE:	E: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, dockenumber (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. inch) down from the top of the page" 37 C.F.R. § 1.84(c)).		
	•	(complete the following, if applicable)	
		The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b).	
	B. Other Papers Enclosed		
		Pages of declaration and power of attorney  Pages of Abstract Other	

4.	Additional Papers Enclosed		
		Amendment to claims  Cancel in this applications claims before calculating the filing fee.  (At least one original independent claim must be retained for filing purposes.)  Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)  Preliminary Amendment  Information Disclosure Statement (37 C.F.R. § 1.98)  Form PTO-1449 (PTO/SB/08A and 08B)  Citations  Declaration of Biological Deposit  Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.  Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments  Other	
5.	Declar	ration or Oath (including power of attorney)	
NOTE:	A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed if the declaration in the prior application was filed under § 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. § 1.63(d)(1)-(3).  A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each		
	inventor by full name, including the family name, and at least one given name without abbreviation together with any oth given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whethe inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)-(4).		
		Enclosed Executed by  (check all applicable boxes)	
		inventor(s).  legal representative of inventor(s). 37 C.F.R. § 1.42 or 1.43.  joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.	
	$\boxtimes$	Not Enclosed.	
NOTE:	applicai a contin	he filing is a completion in the U.S. of an International Application, or where the completion of the U.S. tion contains subject matter in addition to the International Application, the application may be treated as tuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION MITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.	

		Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of <i>all</i> the above named inventor(s).
	(The a	leclaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e), can be filed subsequently).
		Showing that the filing is authorized.  (not required unless called into question. 37 C.F.R. § 1.41(d))
6;	Invent	orship Statement
WARNII		If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the laims at the time the last claimed invention was made, should be submitted.
	The in	ventorship for all the claims in this application are: The same.
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,  is submitted.  will be submitted.
7.	Langu	age
NOTE:	the non-L	cation including a signed oath or declaration may be filed in a language other than English. An English translation of English language application and the processing fee of \$130.00 required by $37  \text{C.F.R. } \$  1.17(\text{k})$ is required to be filed application, or within such time as may be set by the Office. $37  \text{C.F.R. } \$  1.52(\text{d})$ .
		English Non-English  The attached translation includes a statement that the translation is accurate.  37 C.F.R. § 1.52(d).
8.	Assign	ment
		An assignment of the invention to  is attached. A separate [ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [ ]  FORM PTO 1595 is also attached.  will follow.
NOTE:		signment is submitted with a new application, send two separate letters-one for the application and one for the nt" Notice of May 4, 1990 (1114 O.G. 77-78).
WARNI		A newly executed "STATEMENT UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part on is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

Express Mail Label No.

9.	Certified Cop	y			
	Certified copy	(ies) of application(s)			
	country	appln. no.		<del>.</del> .	filed
	country	appln. no.		········	filed
	country	appln. no.	·		filed
from v	which priority is is (are will fo	) attached.			
NOTE:	The foreign applica 1.55(a) and 1.63.	tion forming the basis for the claim fo	r priority n	nust be referred to	in the oath or declaration. 37 C.F.
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.				
10.	Fee Calculation	on (37 C.F.R. § 1.16)			
	<b>A</b> . 🖂	Regular application			
		CLAIMS AS	FILED		,
N	lumber Filed	Number Extra		Rate	Basic Fee 37 CFR 1.16(a) \$ <b>760.00</b>
	Claims FR 1.16(c)	28 -20 = 8	х	\$ 18.00	144.00
Indep	endent Claims FR 1.16(b))	3 - 3 =	x	\$ 78.00	
-	ole dependent				
	s, if any, FR 1.16(d))		х	\$ 260.00	
	Amen	dment cancelling extra claim dment deleting multiple-depor r extra claims is not being pa	endencie	s is enclosed.	
NOTE:	If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 C.F.R. § 1.16(d).				

Filing Fee Calculation

904.00

	В.	Design application	<b>A</b>	
	-	(\$310.00—37 C.F.R. § 1.16(f))	) Filing Fee Calculation	\$
	C.	Plant application (\$480.00—37 C.F.R. § 1.16(g)	`	
		(\$480.00—37 C.F.R. § 1.16(g)	Filing Fee Calculation	\$
			8	<u> </u>
11.	Small F	Entity Statement(s)		
		Statement(s) that this is a filing	by a small entity under 37 C.F	F.R. §§ 1.9 and 1.27 is
TV 4 DAVE	_	(are) attached.		- +
WARNI		Status as a small entity must be specificall: ed. Status as a small entity in one applicati	ly established in each application or patent ion or patent does not affect any other a	
		ns or patents which are directly or indirectly d. The refiling of an application under § 1.53		
	prosecution	n application under $\S$ 1.53(d)), or the filing	g of a reissue application requires a new	determination as to continued
	U.S.C. 119	t to small entity status for the continuing or r 9(e), 120, 121, or 365(c) of a prior applica	tion, or a reissue application may rely on	a statement filed in the prior
	application	n or in the patent if the nonprovisional applic ication or in the patent or includes a copy of	ation or the reissue application includes a r the statement in the prior application or in t	eference to the statement in the the patent and status as a small
	entity is sti	ill proper and desired. The payment of the si of this section." 37 C.F.R. § 1.28(a)(2).		
	purposes o	y iiis section. 37 C.P.R. y 1.20(a)(2).		
		(complete the	following, if applicable)	
	$\boxtimes$	Status as a small entity was clair	ned in prior application 60/16	18,031
		filed on 4/6/1999 from which b	enefit is being claimed for this a	pplication under:
		25 H C C C		
		35 U.S.C. § 119(e), 120, 121,		
		121,		
		☐ 365(c),		
		and which status as a small entit	y is still proper and desired.	,
		A copy of the statement	in the prior application is includ	led.
		Filing Fee Calculation (50% of A	A Par Cahaya)	52.00
		rining ree Calculation (50% of 2	<b>A, B</b> of <b>C</b> above) 5	
NOTE:		s of the full fee paid will be refunded if a sma ely payment of a full fee. The two-month perio		•
12.	Reques	t for International-Type Search	(37 C.F.R. § 1.104(d))	
	•			
		(compl	ete, if applicable)	
		Please prepare an international-	type search report for this applic	cation at the time when
		national examination on the mer		

13.

Fee Payment Being Made at This Time

		Not End	closed		
	_	$\boxtimes$	No filing fee is to be paid at this time.  (This and the surcharge required by 37 C.F.R. § subsequently.)	1.16(e) can be pa	id
		Enclose	ed		
			Filing fee	\$	
			Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$	
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached	<b>o</b>	
			(\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$	
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
			Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$	
NOTE:	applicatior order to ob	n pursuant to tain the ber	stablishes a fee for processing and retaining any application that is abandon o 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. § 1.53 arefit of a prior U.S. application, either the basic filing fee must be paid, or the within 1 year from notification under § 53(f).	and 1.78(a)(1), indicate that	in
			Total Fees Enclosed	\$	
14.	Method	l of Payı	ment of Fees		
		Check i	in the amount of \$		
			Account No. <b>18-0013</b> in the amount of \$ cate of this transmittal is attached.		
NOTE:	Fees show		ized in such a manner that it is clear for which purpose the fees are pai	d. 37 C.F.R. § 1.22(b).	

# 15. Authorization to Charge Additional Fees

WARNI	NG:	If no fees are to be paid on filing, the following items should <u>not</u> be completed.
WARNI	NG: are author	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges zed.
		The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 18-0013.
		37 C.F.R. § 1.16(a), (f) or (g) (filing fees) 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	claims car (37 C.F.R.	ditional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these celled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with its after final action.
		37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		☐ 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).  37 C.F.R. § 1.17 (application processing fees)
NOTE:	petition fo the approp will be tre extension constructi	request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for riate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees at a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an f time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a e petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this for its timely submission." 37 C.F.R. § 1.136(a)(3).
		37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NOTE:		suthorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the ill be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b)).
NOTE:	in the app	5. 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed lication prior to paying, or at the time of paying, issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) to change of status must be made even if the fee is paid as "other than a small entity" and (b) no polification is required.

if the change is to another small entity.

16.

**Instructions as to Overpayment** 

NOTE:	nor will	mounts of twenty-five dollars or less will not be returned u Il the payer be notified of such amounts; amounts over ed, by credit to a deposit account." 37 C.F.R. § 1.26(a).	
	$\boxtimes$	Credit Account No. 18-0013.	
		Refund.	.100
Date:	Decer	nspe 2, 1999	mesh Con
Reg N	lo. 3337	73	SIGNATURE OF PRACTITIONER Joseph V. Coppola, Sr.
Reg. 1	10. 5557		RADER, FISHMAN & GRAUER PLLC
Tel. N	o.: (248)	3) 594-0650	1533 North Woodward Avenue,
			Suite 140
Custor	ner No.	. 010291	Bloomfield Hills, Michigan 48304
$\boxtimes$	Incor	rporation by reference of added pages	
	applic divisio APPL CLAII	,	n entering the U.S. stage as a continuation, d attach the ADDED PAGES FOR NEW FIT OF PRIOR U.S. APPLICATION(S)
	$\boxtimes$	Plus Added Pages for New Application 'Application(s) Claimed	
		FF CONTRACTOR OF THE CONTRACTO	Number of pages added
		Plus Added Pages for Papers Referred to in l	Item 4 Above Number of pages added
		Plus added pages deleting names of inversis/are no longer inventor(s) of the subject ma	
		Plus "Assignment Cover Letter Accompany	ing New Application"  Number of pages added
ř	Stater	ment Where No Further Pages Added	
		further pages form a part of this Transmittal, to to the following item)	then end this Transmittal with this page and
	***	This transmittal ends with this page.	

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

#### 17. Relate Back

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

## A. 35 U.S.C. 119(e)

NOTE:

"Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

#### **APPLICATION NO(S).:**

FILING DATE

60/128,031

04/06/99

#### B. 35 U.S.C. 120, 121 and 365(c)

NOTE:

"Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

	"This application is a
	continuation
	continuation-in-part
	divisional
of c	opending application(s)
	application number filed on"
	International Application filed on and which designated the U.S."
NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application that designated the U.S.
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.
VOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:
	"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."
	"The nonprovisional application designated above, namely application, filed, claims the benefit of U.S. Provisional Application(s) No(s).:
APPLI(	CATION NO(S).: FILING DATE
	Where more than one reference is made above please combine all references into one sentence.

# 18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country		Appln. no.	Filed
The certified copy(ies		es) has (have)	
	been filed on	, in prior application, wh	nich was filed on
	is (are) attached.		
not be relied on w because the certif not assigned a U. entered. Thereford An alternative wo application. The certified copies, e priority document		without any need to file a certified copy of the pified copy of the priority application communical. S. serial number unless the national stage is entre, such certified copies may not be available if would be to physically remove the priority docuresources required to request transfer, retrieventer and make a record of such copies in the	communicated to the PTO by the International Bureau may priority application in the continuing application. This is so teld by the International Bureau is placed in a folder and is tered. Such folders are disposed of if the national stage is not needed later in the prosecution of a continuing application, ments from the folders and transfer them to the continuing the the folders, make suitable record notations, transfer the Continuing Application are substantial. Accordingly, the have not entered the national stage may not be relied on.
19. Ma	intenance of Co	pendency of Prior Application	
NOTE: The PTO finds it useful if a copy of the petition filed in the prior application constituting the filing of the continuation application. Notice of November 5			
A.	Extension of	f time in prior application	
(This	item <b>must</b> be co	mpleted and the papers filed <b>in the</b> prior application has	prior application, if the period set in the run.)
	A petition, f	ee and response extends the term in	the pending <b>prior</b> application until
	□ A copy	of the petition filed in prior applicat	tion is attached.
В.	Conditional	Petition for Extension of Time in P	rior Application
-		(complete this item, if previous	item not applicable)
	A condition	al petition for extension of time is b	eing filed in the pending prior application.
		of the conditional petition filed in the	ne prior application is attached.

## 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below) (a) This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are the same. less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted: (type name(s) of inventor(s) to be deleted) (b) This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are the same. the following additional inventor(s) have been added: (type name(s) of inventor(s) to be deleted) (c) The inventorship for all the claims in this application are the same. not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made is submitted. will be submitted.

#### 21. Abandonment of Prior Application (if applicable)

Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

continuation

☐ divisional

continuation-in-part

22. Pet	ition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNIN	G: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the ne application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the ne application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly final rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, 706.07(b), 6th ed., rev.2.□
NOTE:	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
	(check the next item, if applicable)
	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to Fil An Amendment (New Application Filed Concurrently)
23. Sm	all Entity (37 CFR § 1.28(a))
$\boxtimes$	Applicant has established small entity status by the filing of a statement in parent application 60/128,031 on 04/06/99.
	A copy of the statement previously filed is included.
WARNIN	NG: See 37 CFR § 1.28(a).
24. NO	TIFICATION IN PARENT APPLICATION OF THIS FILING
	A notification of the filing of this (check one of the following)

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.